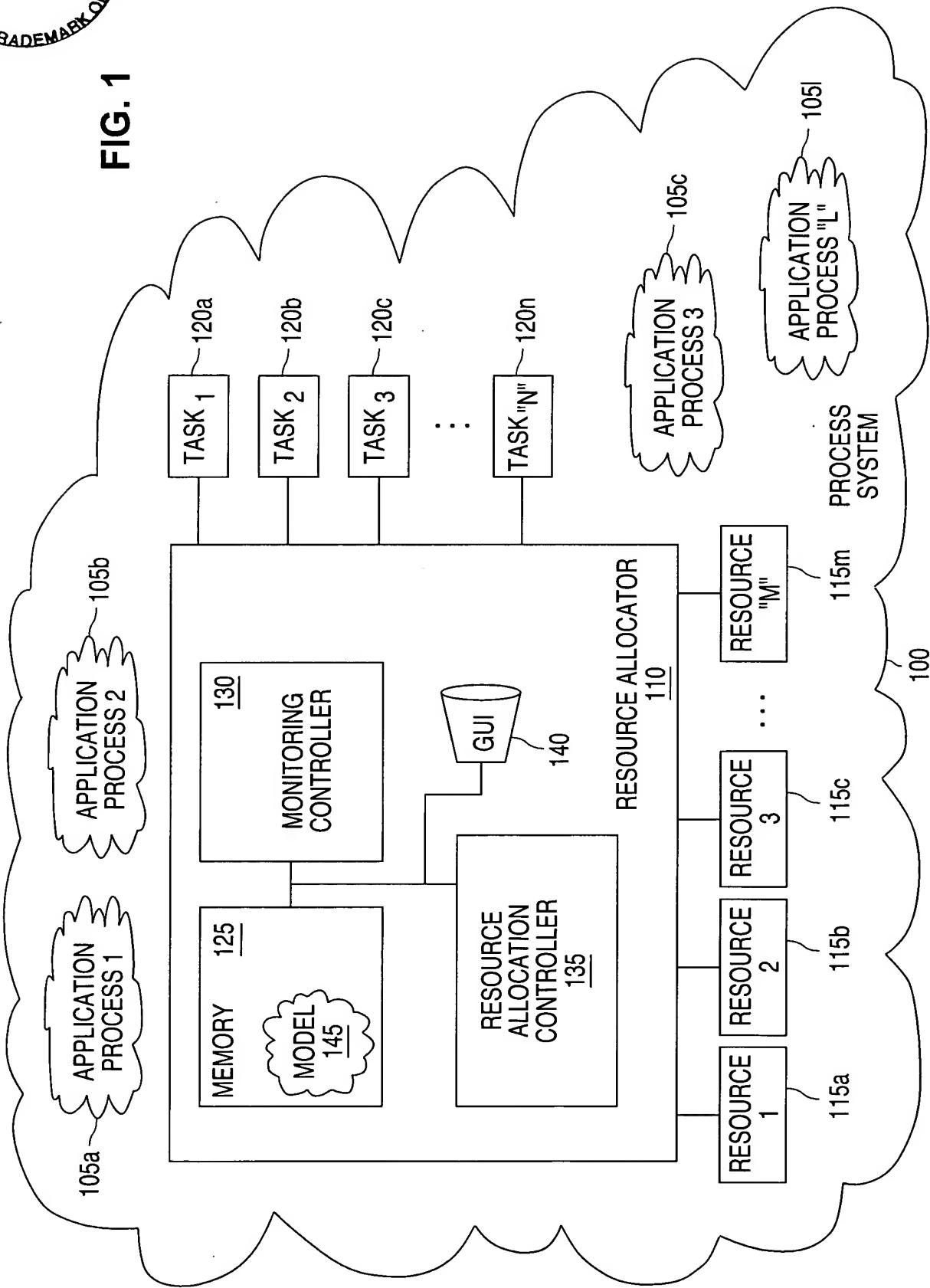




FIG. 1



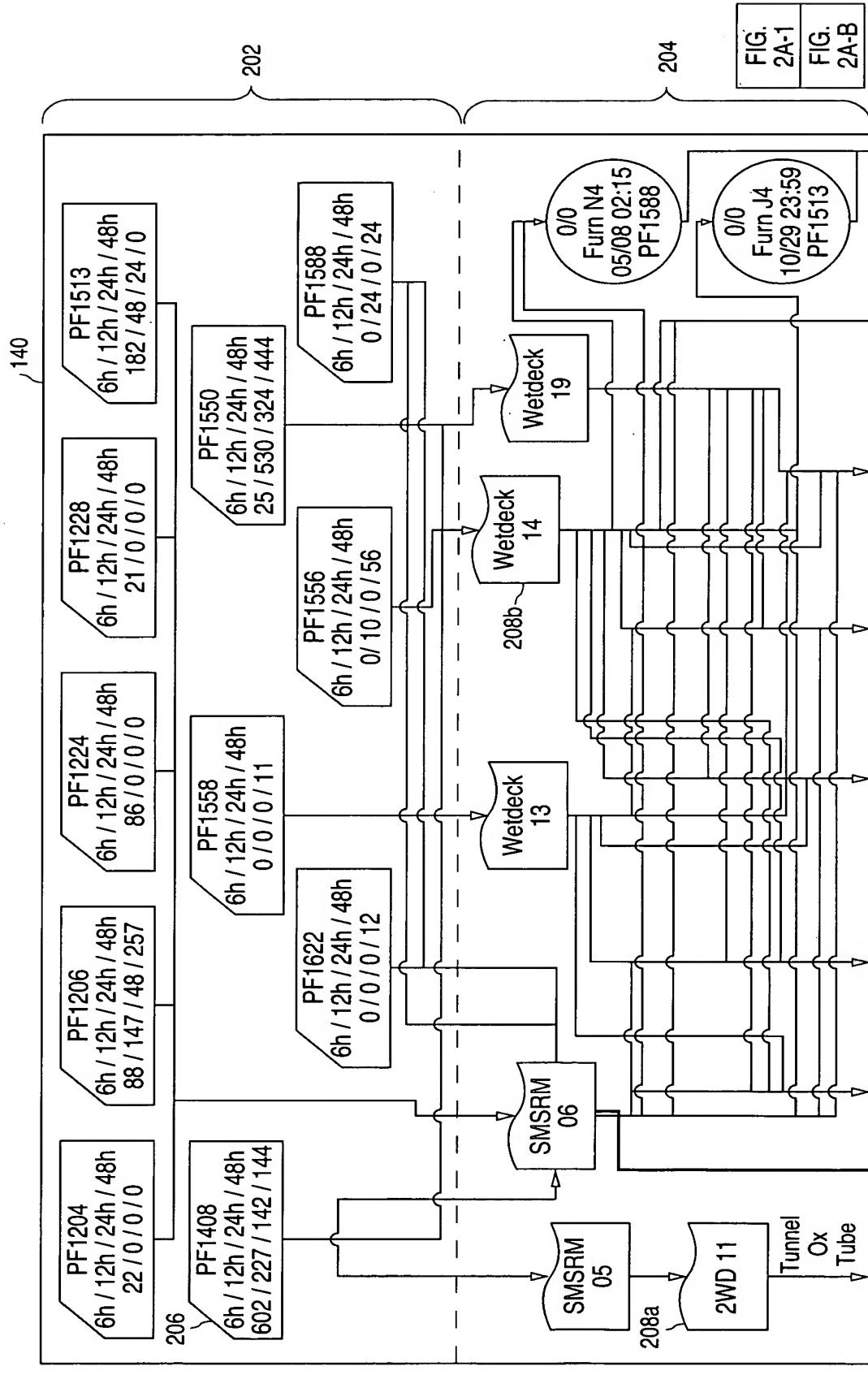


FIG. 2A-1

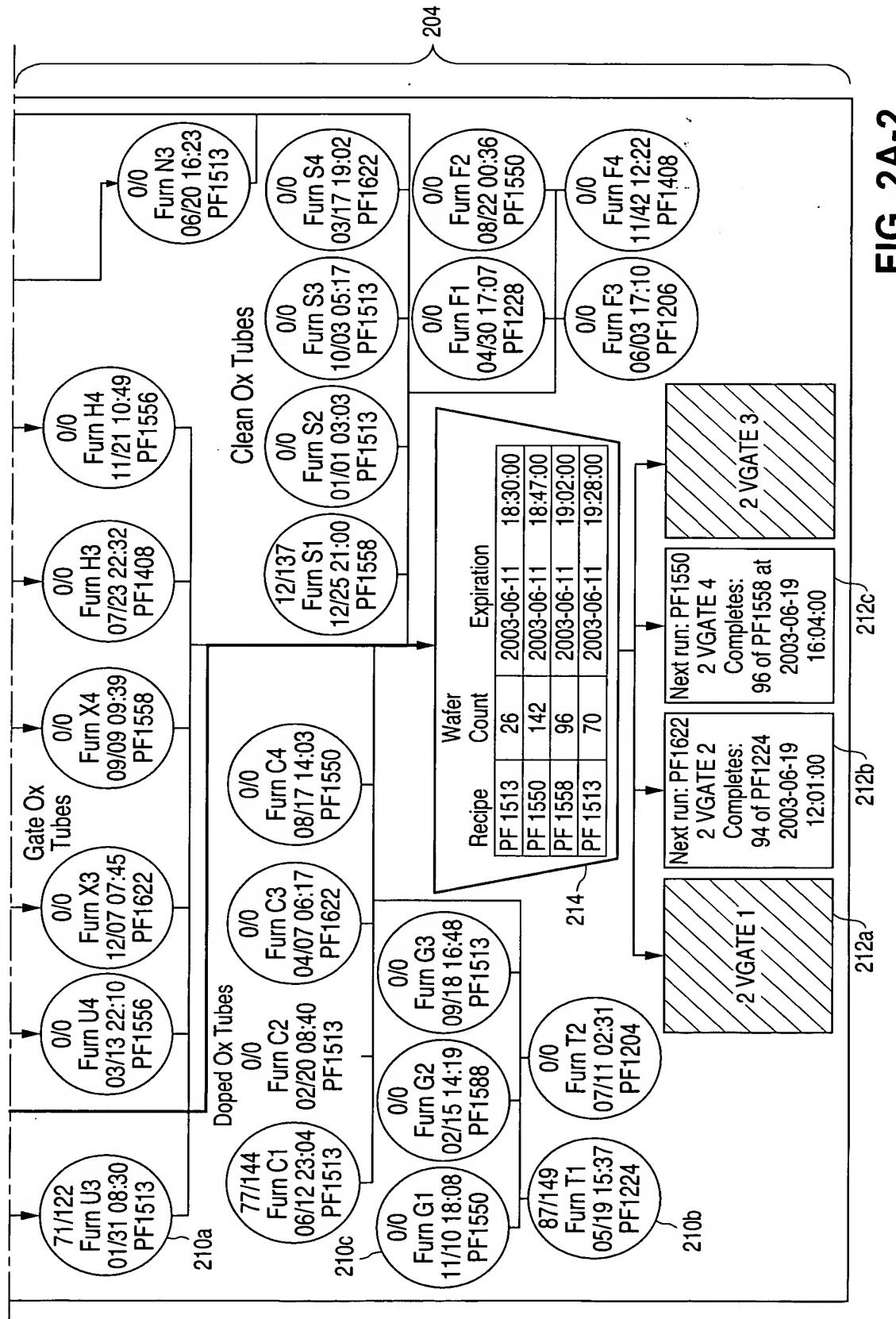


FIG. 2A-2

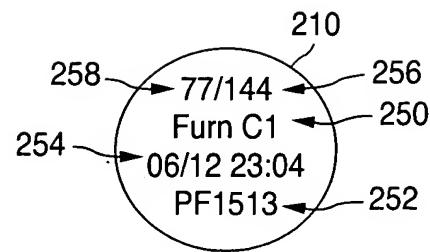


FIG. 2B

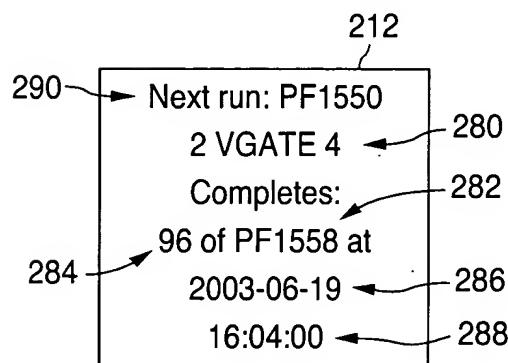


FIG. 2C

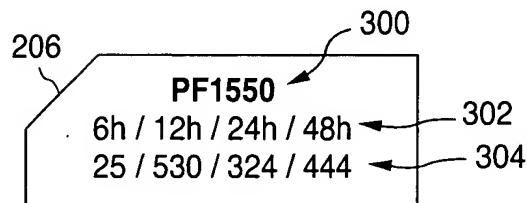


FIG. 3A

	Recipe	Wafer Count	Expiration	
402a	PF 1513	26	2003-06-11	18:30:00
402b	PF 1550	142	2003-06-11	18:47:00
402c	PF 1558	96	2003-06-11	19:02:00
402d	PF 1513	70	2003-06-11	19:28:00

FIG. 4A

350

A	B	C	D	E	F	G	H	I	J	K	L
1 Vpoly_recipe	lot_number	Wafers	Cum_PF	PRIORITY_CLASS	ops_2_Vpoly	time_2_poly	owning_entity	Current_Op_desc	Current_Qaud		
2 PF1550	CD0906TW	25	25	WSG STOCK OUT	0	0	QUEUE	2800	POLY DEP	DIFFUSION	
3 PF1550	E00402DB	24	49	12.4 hrs BEHIND	1	2:59:58	ACTIVE	FURN C4	1875	SAC OX	DIFFUSION
4 PF1550	E00402KD	12	61	2.2 days BEHIND	1	2:59:58	ACTIVE	FURN C4	1875	SAC OX	DIFFUSION
5 PF1550	E004024F	12	73	1.2 days BEHIND	1	2:59:58	ACTIVE	FURN C4	1875	SAC OX	DIFFUSION
6 PF1550	E004024Z	24	97	1.2 days BEHIND	1	2:59:58	ACTIVE	FURN C4	1875	SAC OX	DIFFUSION
7 PF1550	E00402EF	24	121	4.9 hrs BEHIND	1	2:59:58	ACTIVE	FURN C4	1875	SAC OX	DIFFUSION
8 PF1550	E00402EH	24	145	4.9 hrs BEHIND	1	2:59:58	ACTIVE	FURN C4	1875	SAC OX	DIFFUSION
9 PF1550	E00402EJ	24	169	4.9 hrs BEHIND	1	2:59:58	ACTIVE	FURN C4	1875	SAC OX	DIFFUSION
10 PF1550	E004024G	12	181	1.2 days BEHIND	1	6:05:04	QUEUE		1875	SAC OX	DIFFUSION
11 PF1550	E00402DA	24	205	1.2 days BEHIND	1	6:05:04	ACTIVE		1875	SAC OX	DIFFUSION
12 PF1550	E004025M	24	229	4.9 hrs BEHIND	1	6:05:04	ACTIVE		1875	SAC OX	DIFFUSION
13 PF1550	E00402FF	24	253	19.1 hrs AHEAD	1	6:05:04	QUEUE		1875	SAC OX	DIFFUSION
14 PF1550	E00402EG	24	277	8.6 hrs BEHIND	2	6:28:04	ACTIVE		1625	PAD OX STP	DIFFUSION
15 PF1550	E00402FE	24	301	15.4 hrs AHEAD	2	6:28:04	ACTIVE		1625	PAD OX STP	DIFFUSION
16 PF1550	E004025J	24	325	0.0 hrs BEHIND	3	7:54:04	QUEUE		1620	CMP NIT ST	ETCH

FIG. 3B

vpolyinv4.xls

	A	B	C	D	E	F	G	H	I	J	K	Hold
1	HOT	Name	lot_number	Wafers	Vpoly_recipe	dryboxexp2	Current_Op	owning_entity	spec_id	step_number	Hold	Hold
2		CD0906TW	25	PF1550	06/11/2003 18:53:20		2800		PF1550		0	
3	MIDTERM	X003526D	24	PF1228	06/12/2003 18:01:41		3910		PF1228		0	
4	SWILL	X003526E	24	PF1228	06/12/2003 18:01:41		3910		PF1228		0	
5	STICK	E00402EJ	24	PF1550	06/13/2003 19:30:17		1875	FURN C4	PF1513		600	
6	GIFT	E00402DB	24	PF1550	06/13/2003 19:30:17		1875	FURN C4	PF1513		600	
7	SLINK	E00402KD	12	PF1550	06/13/2003 19:30:17		1875	FURN C4	PF1513		600	
8	PULSE	E004024F	12	PF1550	06/13/2003 19:30:17		1875	FURN C4	PF1513		600	
9	STOPCOCI	E004024Z	24	PF1550	06/13/2003 19:30:17		1875	FURN C4	PF1513		600	
10	GAZE	E00402EH	24	PF1550	06/13/2003 19:30:17		1875	FURN C4	PF1513		600	
11	VALIDATE	E00402EF	24	PF1550	06/13/2003 19:30:17		1875	FURN C4	PF1513		600	
12	PAVES	E00352FX	24	PF1588	06/13/2003 20:26:55		2100	FURN G3	PF1556		650	
13	TEMERITY	E003524V	24	PF1588	06/13/2003 20:26:55		2100	FURN G3	PF1556		650	
14	RESCALE	E004015H	24	PF1588	06/13/2003 20:26:55		2100	FURN G3	PF1556		650	
15	STARGAZE	E00352GY	24	PF1588	06/13/2003 20:26:55		2100	FURN G3	PF1556		650	
16	KARI	E004025M	24	PF1550	06/13/2003 21:19:32		1875	FURN C1	PF1513		600	
17	ROOKIE	E00402DA	24	PF1550	06/13/2003 21:19:32		1875	FURN C1	PF1513		600	
18	WHATNOT	E00401AB	24	PF1588	06/14/2003 03:08:01		2100	2WD 11	PF1556		190	
19	TROLLEY	E00401GC	24	PF1588	06/14/2003 03:08:01		2100	2WD 11	PF1556		190	
20	ASCOT	E004017K	24	PF1588	06/14/2003 03:08:01		2100	2WD 11	PF1556		190	

454 456 458 460 462 464 466 468 470 472 474 476

FIG. 4B

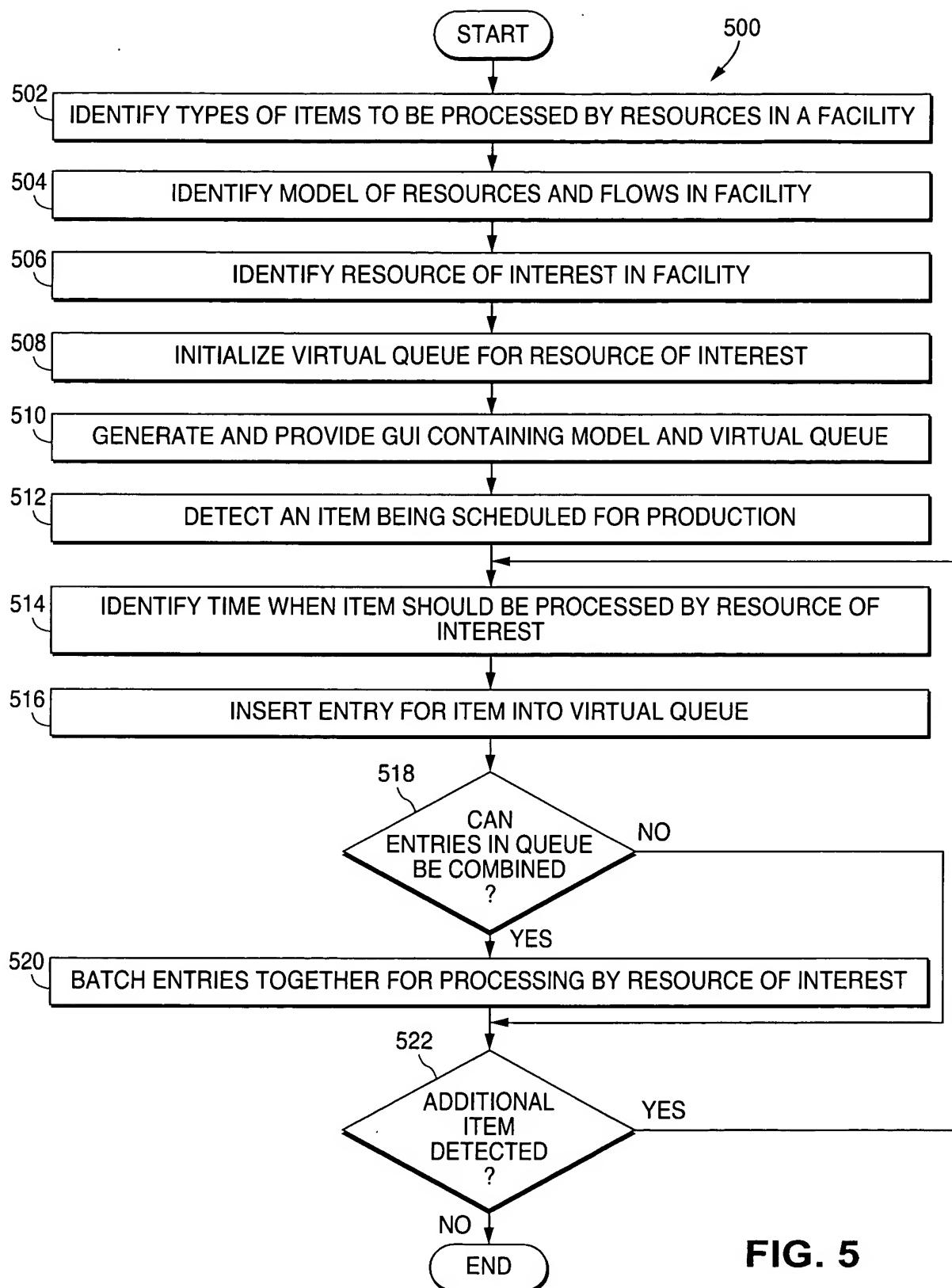


FIG. 5